



**REGISTRATION NO. I20 06794 US**  
**CLIENT NO. HWEL01-06794**  
**Customer No. 00128**

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re application of:	Joseph Z. Lu
U.S. Serial No.:	10/719,189
Filed:	November 21, 2003
For:	APPARATUS AND METHOD FOR FILTERING A SIGNAL
Group Art Unit:	2193
Examiner:	Chuong D. Ngo

**MAIL STOP AF**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

**AMENDMENT AND RESPONSE TO OFFICE ACTION**

In response to the Office Action dated October 19, 2007, please amend the above-identified patent application as follows.